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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/823,132	04/13/2004	Robert Chojnacki	N0195US	4831
37583 7590 06/20/2007 NAVTEQ NORTH AMERICA, LLC 222 MERCHANDISE MART			EXAMINER	
			PERUNGAVOOR, VENKATANARAY	
SUITE 900, PATENT DEPT. CHICAGO, IL 60654			ART UNIT	PAPER NUMBER
	00031		2132	
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			MAIL DATE	DELIVERY MODE
			06/20/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
	10/823,132	CHOJNACKI, ROBERT	
Office Action Summary	Examiner	Art Unit	
	Venkat Perungavoor	2132	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with t	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS CALL OF	TION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on 13 A  2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This  3) ☐ Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final.  noe except for formal matters		
Disposition of Claims			
4) ☐ Claim(s) 29-48 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 29-48 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	awn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examin 10) ☑ The drawing(s) filed on 13 April 2004 is/are: a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the E	a) $\boxtimes$ accepted or b) $\square$ objected or by $\square$ objected or drawing(s) be held in abeyance. Setion is required if the drawing(s) in	See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in Applority documents have been received in the received in th	lication No ceived in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 4/04-2/06.	Paper No(s)/M	mary (PTO-413) lail Date mal Patent Application	

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## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 26-36, 38, 40-44, 46-48 are rejected under 35 U.S.C. 102(e) as being anticipated by US Patent 7051211 to Matyas et al.(hereinafter Matyas).

Regarding Claim 24, Matyas discloses the receiving the receiving of data comprising an encrypted first portion and a unencrypted second portion, where the unencrypted second portion is unusable without decrypting the first portion see Fig. 3 item 12 & 14 & Col 9 Ln 14-33; decrypting the encrypted first portion with a decryption key see Col 13 Ln 21-40; executing the program on the platform to use application including first and second portion where the program is not included with product see Col 9 Ln 4-13 & Col 12 Ln 52-61.

Regarding Claim 30, 40, Matyas discloses the decompression parameters being used see Col 14 Ln 53-61 & Col 9 Ln 50-64.

Regarding Claim 31, 46, Matyas discloses the portion containing indices into data contained in the second portion see Col 9 Ln 50-64 & Col 9 Ln 14-30.

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Regarding Claim 32, 47, Matyas discloses the global data containing data product as a whole see Col

11 Ln 30-45.

Regarding Claim 33-36, 41-43, 48, Matyas discloses the encrypted authorization key and decrypting

the key to obtain the verification information having ID codes see Col 8 Ln 25-60 & Col 10 Ln 6-

19.

Regarding Claim 38, Matyas discloses the processor see Fig. 2 item 238; data storage medium having

encrypted first portion and unencrypted second portion, where the first portion has critical data that

enables use of data product see Col 13 Ln 21-31(where the unencrypted portion contains data

needed for decrypting); decrypting the encrypted first portion with a decryption key see Col 13 Ln

21-40 and executing the program on the platform to use application including first and second

portion where the program is not included with product see Col 9 Ln 4-13 & Col 12 Ln 52-61.

Regarding Claim 44, Matyas discloses the having encrypted first portion and unencrypted second

portion, where the first portion has critical data that enables use of data product see Col 13 Ln 21-

31(where the unencrypted portion contains data needed for decrypting); and executing the program

on the platform to use application including first and second portion where the program is not

included with product see Col 9 Ln 4-13 & Col 12 Ln 52-61.

Claim Rejections - 35 USC § 103

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The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 37, 39, 45 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent 7051211 to Matyas et al.(hereinafter Matyas) in view of US Patent 6104815 to Alcorn et al.(hereinafter Alcorn).

Regarding Claim 37, 39, 45, Matyas does not disclose the decrypting the geographic database. However, Alcorn discloses the decrypting the geographic database (where the positional information is encrypted see Fig. 7b item "Receive & decrypt & Send time & Pos. Info to Server"). It would be obvious to one having ordinary skill in the art at the time of the invention to include the decrypting the geographic database in the invention of Matyas in order to send sensitive information to server and the server being able to additional information (user, location and time validity test) as taught in Alcorn see Fig. 4.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Venkat Perungavoor whose telephone number is 571-272-7213. The examiner can normally be reached on 8:30-5:00. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/VP/ Venkat Perungavoor Examiner Art Unit 2132 June 6, 2007